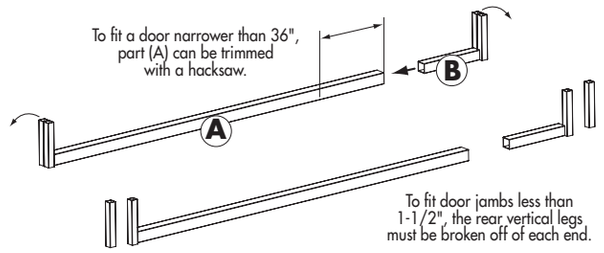
Installation Instructions

This Door Seal Kit fills in gap between bottom of security door and threshold of doorway. If your existing threshold extends under security door, only the bug sweep and top seal need to be installed (Skip steps 1 and 2).

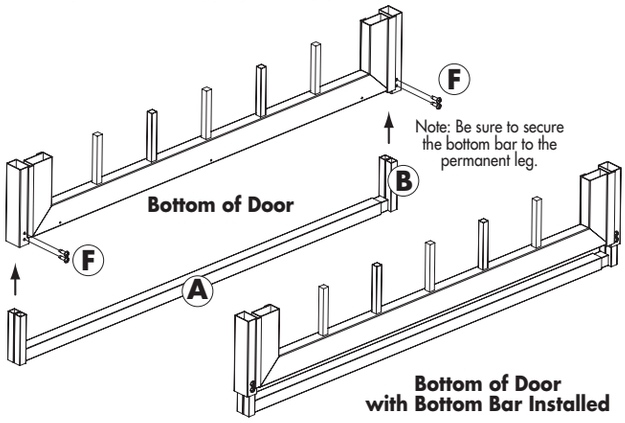
UNIQUE HOME DESIGNS®

1 Attach Bottom Bar to Door Frame

Make any necessary modifications to the bottom bar assembly to fit your door width and jamb size.


To fit a door narrower than 36", part (A) can be trimmed with a hacksaw.
B
A
To fit door jambs less than 1-1/2", the rear vertical legs must be broken off of each end.

Adjust bottom bar assembly by sliding part **(B)** in or out of part **(A)** so that the "legs" fit into the door frame tubes. Adjust height so that top of bottom bar is level with existing threshold. Using a 5/32" drill bit, drill four pilot holes through the door frame into the permanent vertical leg as shown. Install bottom bar using four #10 self-tapping screws **(F)** as shown.

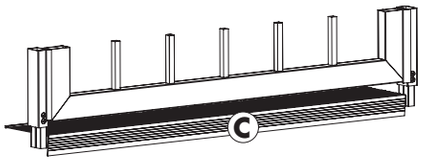


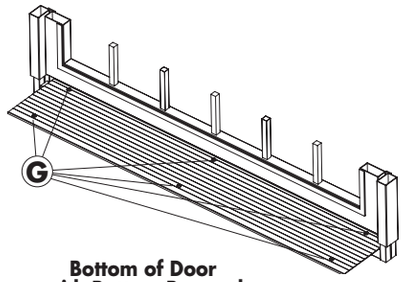
Bottom of Door with Bottom Bar Installed

2 Secure Threshold Plate to Existing Threshold

Slide threshold plate **(C)** over the bottom bar and into place, extending over the existing threshold. Using a 1/8" drill bit, drill six pilot holes through the threshold plate and into your existing threshold. Fasten threshold plate to your existing threshold or stoop, and to the bottom bar, using six #8 black screws **(G)** as shown.

Note: Threshold plate may need to be cut to fit using tin snips, a jigsaw, or other suitable power tool.





Bottom of Door with Bottom Bar and Threshold Plate Installed

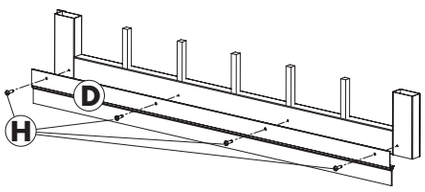
3 Attach Bug Sweep to Bottom of Door

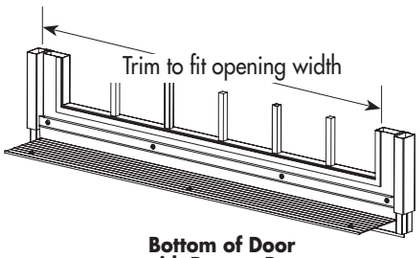
If the bug sweep is wider than the door opening, mark width of opening between left and right frame on the bug sweep. Using a hack saw, trim bug sweep **(D)** at your markings to match opening.

Measure at each end and at center of door, the gap between metal flange on bug sweep **(D)** and threshold plate. Using a razor knife and a straight-edge, trim bug sweep to largest gap measurement.

Using a 1/8" drill bit and the bug sweep **(D)** as a template, drill four pilot holes in the interior-side of door.

Attach bug sweep **(D)** to interior-side of door using four #8 self-tapping screws **(H)**.





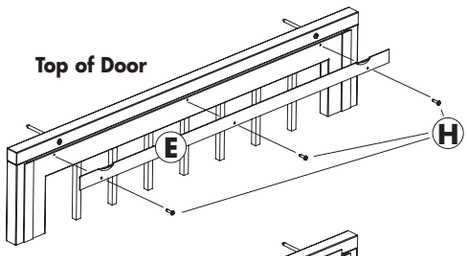
Bottom of Door with Bottom Bar, Threshold Plate and Bug Sweep Installed

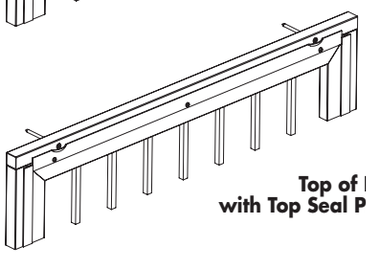
4 Attach Top Seal to Top of Door

Using 1/8" drill bit and top seal plate **(E)** as a template, drill three pilot holes in top of door.

Attach top seal plate **(E)** using three #8 self-tapping screws **(H)**.

Note: This part is made to fit a 36" door and cannot be modified to fit smaller openings.





Top of Door with Top Seal Plate Installed

Care and Maintenance:

As needed, clean rubber bug sweep with non-oily product such as mineral spirits.

For questions please contact Unique Home Designs at (877) 340-3667 from 7am to 5pm MST, send an email to 247info@uhdco.com, or write to Unique Home Designs Customer Service at 973 N. Colorado Street, Gilbert, AZ 85233.

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